

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020981.D
 Acq On : 16 Jul 2024 07:53
 Operator : MA/JU
 Sample : P3177-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BS3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	41	44	51	rVB	28596	37909	0.93%	0.086%
2	3.534	89	93	104	rVB	22541	40450	0.99%	0.092%
3	3.658	111	114	118	rVV4	6124	7522	0.18%	0.017%
4	3.687	118	119	127	rVV	13950	26402	0.65%	0.060%
5	3.758	127	131	138	rVV	36638	54394	1.33%	0.124%
6	3.828	141	143	147	rVB4	5757	7343	0.18%	0.017%
7	3.928	157	160	162	rBV4	4256	5221	0.13%	0.012%
8	3.969	163	167	171	rVB	14189	20936	0.51%	0.048%
9	4.334	223	229	233	rBV8	5830	8849	0.22%	0.020%
10	4.381	233	237	245	rVV2	9210	15372	0.38%	0.035%
11	4.463	247	251	256	rBV3	7237	13532	0.33%	0.031%
12	4.516	256	260	265	rBV	14539	21023	0.51%	0.048%
13	4.752	295	300	305	rBV5	5455	9303	0.23%	0.021%
14	4.863	314	319	326	rBV	51285	74032	1.81%	0.169%
15	4.975	332	338	346	rBV8	5471	13720	0.34%	0.031%
16	5.446	414	418	422	rVB6	2679	4658	0.11%	0.011%
17	6.805	645	649	652	rVB2	8188	10774	0.26%	0.025%
18	6.893	657	664	680	rVV	430538	811906	19.88%	1.852%
19	7.046	684	690	707	rVB	412314	651071	15.94%	1.485%
20	7.240	716	723	736	rBV	503720	884727	21.67%	2.018%
21	7.346	738	741	748	rVB4	6821	12282	0.30%	0.028%
22	7.693	793	800	815	rBV	889210	1408624	34.50%	3.213%
23	8.410	915	922	935	rBV	470850	929313	22.76%	2.120%
24	8.522	937	941	946	rVB2	18831	33903	0.83%	0.077%
25	8.851	989	997	1013	rBV	437285	813158	19.91%	1.855%
26	9.204	1051	1057	1062	rBV5	5634	10626	0.26%	0.024%
27	9.398	1083	1090	1103	rBV	30785	58361	1.43%	0.133%
28	9.551	1108	1116	1132	rBV	353129	707956	17.34%	1.615%
29	10.098	1202	1209	1227	rBV	538634	1060956	25.98%	2.420%
30	10.457	1262	1270	1276	rBV	1154707	1916405	46.93%	4.371%
31	10.498	1276	1277	1287	rVB	25307	29834	0.73%	0.068%
32	10.604	1287	1295	1307	rBV	402599	805210	19.72%	1.837%
33	10.910	1344	1347	1354	rVB8	6100	10959	0.27%	0.025%
34	10.998	1354	1362	1372	rBV8	9823	34845	0.85%	0.079%
35	11.116	1380	1382	1389	rVB8	3333	7099	0.17%	0.016%
36	11.198	1389	1396	1418	rBV2	78942	250279	6.13%	0.571%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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37	11.440	1432	1437	1440	rBV7	3986	7041	0.17%	0.016%
38	11.487	1442	1445	1448	rVB4	4670	6539	0.16%	0.015%
39	11.704	1479	1482	1486	rVB6	4955	7058	0.17%	0.016%
40	11.957	1518	1525	1528	rBV8	5215	12048	0.30%	0.027%
41	12.034	1536	1538	1547	rVB5	12891	25465	0.62%	0.058%
42	12.110	1547	1551	1555	rBV2	6584	10678	0.26%	0.024%
43	12.251	1571	1575	1578	rBV6	3480	5418	0.13%	0.012%
44	12.304	1578	1584	1586	rVV7	4729	9209	0.23%	0.021%
45	12.340	1586	1590	1600	rVB7	10340	25517	0.62%	0.058%
46	12.487	1612	1615	1619	rBV5	6201	8014	0.20%	0.018%
47	12.639	1638	1641	1643	rBV3	4946	6982	0.17%	0.016%
48	12.728	1651	1656	1658	rBV6	8253	12148	0.30%	0.028%
49	12.769	1658	1663	1665	rVV6	5375	9132	0.22%	0.021%
50	12.810	1665	1670	1675	rVB8	10762	18794	0.46%	0.043%
51	12.875	1676	1681	1684	rBV5	5386	10510	0.26%	0.024%
52	12.992	1697	1701	1702	rBV4	5192	5742	0.14%	0.013%
53	13.069	1710	1714	1716	rBV4	18445	28220	0.69%	0.064%
54	13.122	1721	1723	1728	rVV6	8027	13693	0.34%	0.031%
55	13.239	1740	1743	1745	rBV3	5140	6972	0.17%	0.016%
56	13.504	1783	1788	1791	rBV7	12325	20097	0.49%	0.046%
57	13.616	1802	1807	1812	rBV9	11281	22781	0.56%	0.052%
58	13.722	1816	1825	1831	rBV	1013177	1721960	42.17%	3.928%
59	13.775	1831	1834	1838	rVB2	53894	67351	1.65%	0.154%
60	13.834	1840	1844	1847	rVV5	17754	23636	0.58%	0.054%
61	13.939	1859	1862	1864	rBV3	11601	15645	0.38%	0.036%
62	13.992	1865	1871	1883	rVV	1275080	1981152	48.52%	4.519%
63	14.134	1891	1895	1901	rVB3	58802	87605	2.15%	0.200%
64	14.210	1902	1908	1911	rBV7	17441	41296	1.01%	0.094%
65	14.263	1914	1917	1918	rVV2	45597	51676	1.27%	0.118%
66	14.304	1918	1924	1930	rVV	1885272	2692998	65.95%	6.142%
67	14.369	1932	1935	1945	rVB4	50997	108744	2.66%	0.248%
68	14.534	1956	1963	1967	rBV3	56066	119759	2.93%	0.273%
69	14.586	1967	1972	1988	rBV2	220005	625010	15.31%	1.426%
70	15.098	2056	2059	2062	rBV2	44917	57569	1.41%	0.131%
71	15.316	2090	2096	2104	rBV	1531217	2574489	63.05%	5.872%
72	15.375	2104	2106	2115	rVV5	74590	162986	3.99%	0.372%
73	15.469	2117	2122	2130	rVB	401029	627793	15.37%	1.432%
74	16.063	2220	2223	2228	rVB	101178	139406	3.41%	0.318%
75	17.122	2398	2403	2408	rBV	2235569	3281936	80.37%	7.486%
76	17.169	2408	2411	2414	rVV	531592	645922	15.82%	1.473%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

77	17.216	2414	2419	2429	rVB	1954093	2854837	69.91%	6.511%
78	18.039	2555	2559	2563	rBV3	230673	381472	9.34%	0.870%
79	19.251	2761	2765	2772	rVB	750414	1011229	24.76%	2.306%
80	19.604	2820	2825	2829	rBV	1918171	2971944	72.78%	6.779%
81	21.210	3094	3098	3107	rVB2	385105	618343	15.14%	1.410%
82	21.457	3138	3140	3145	rVB	312864	355479	8.71%	0.811%
83	21.551	3150	3156	3161	rBV2	2399261	4083414	100.00%	9.314%
84	24.621	3671	3678	3685	rVB	683015	1649495	40.39%	3.762%
85	24.851	3709	3717	3726	rVB	1570569	3808940	93.28%	8.688%

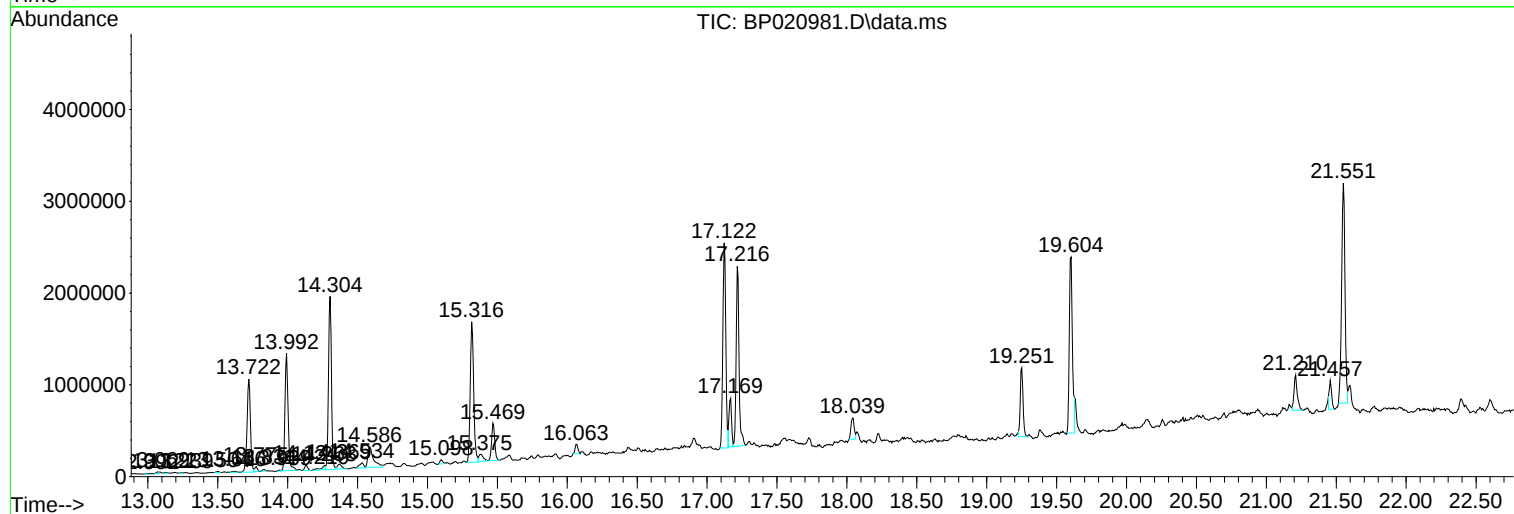
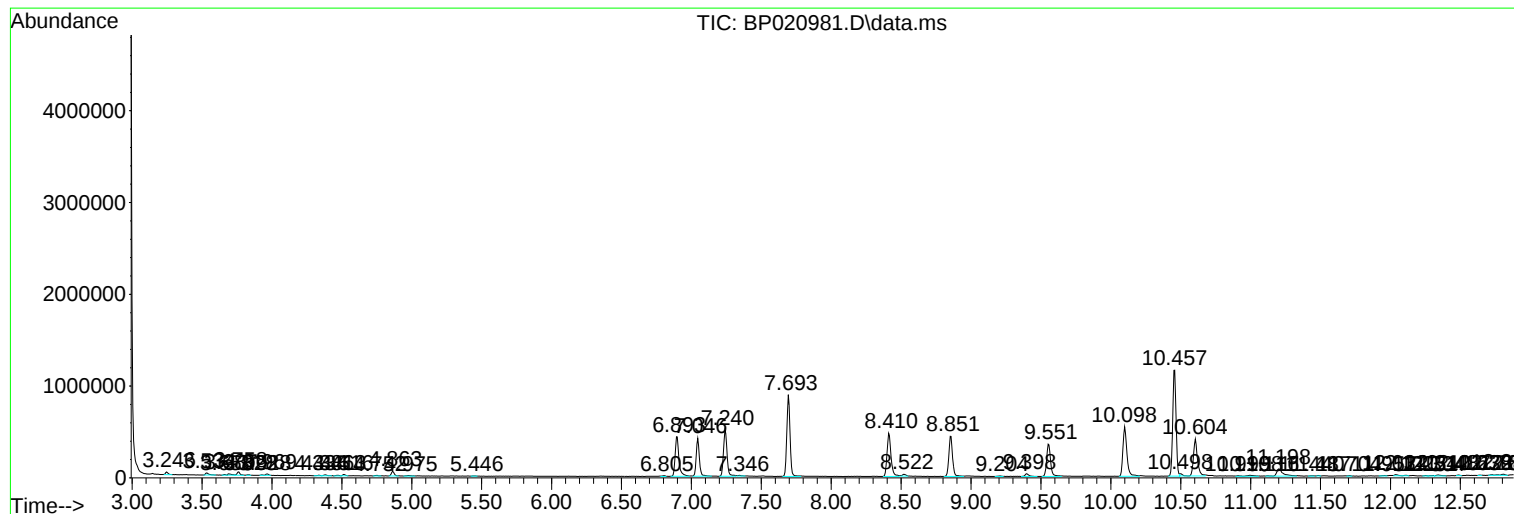
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : MA/JU
Sample : P3177-05
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS3

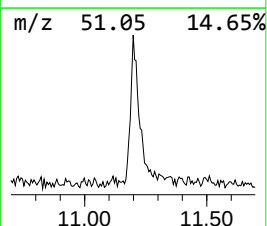
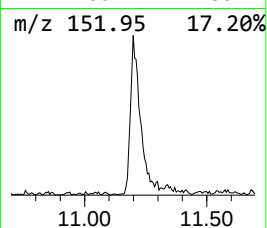
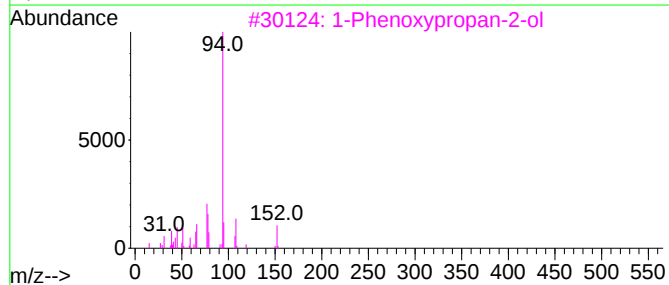
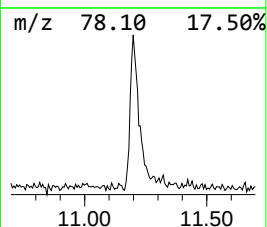
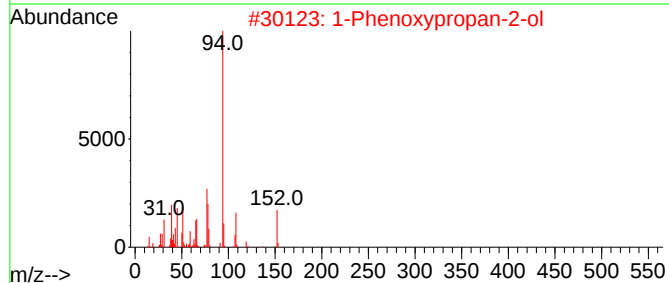
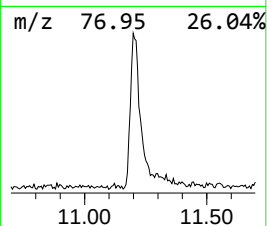
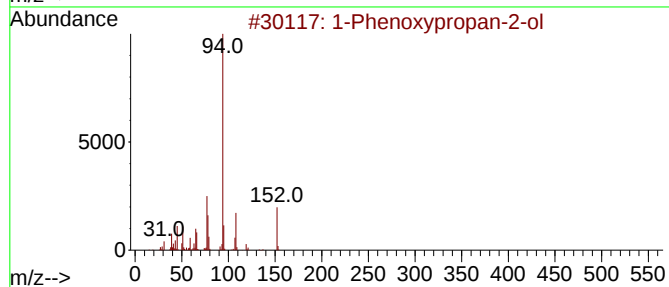
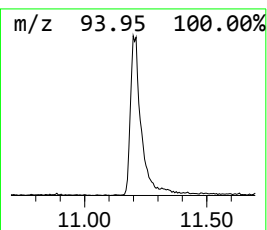
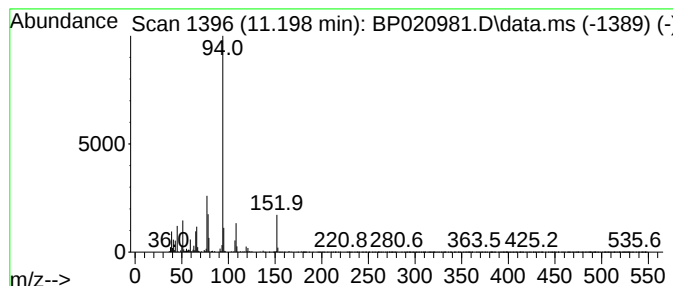
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	2.61 ng/ul	250279	Naphthalene-d8	10.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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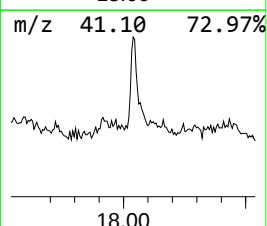
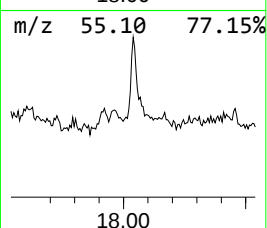
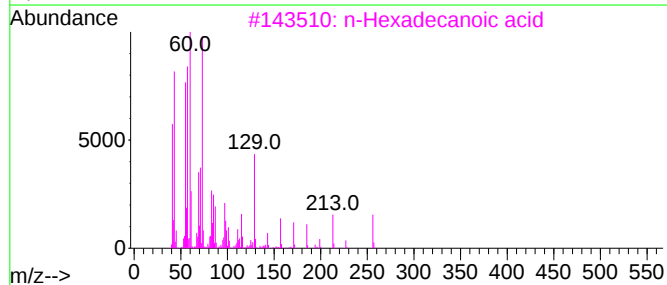
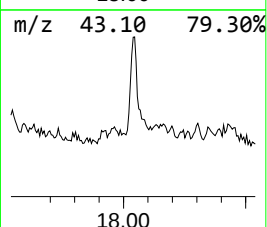
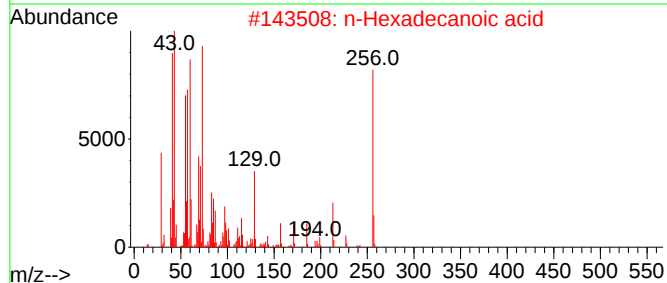
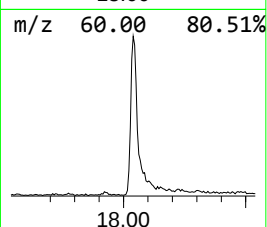
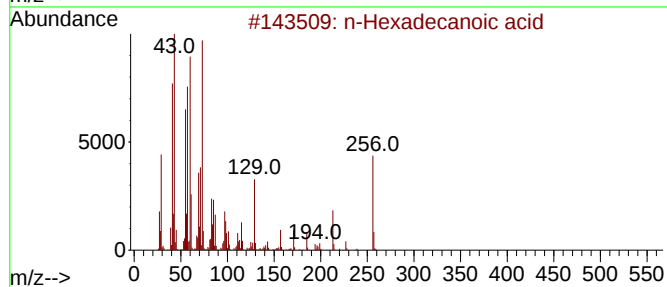
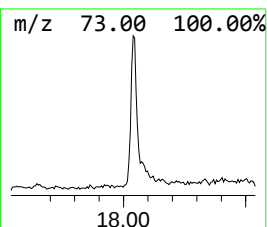
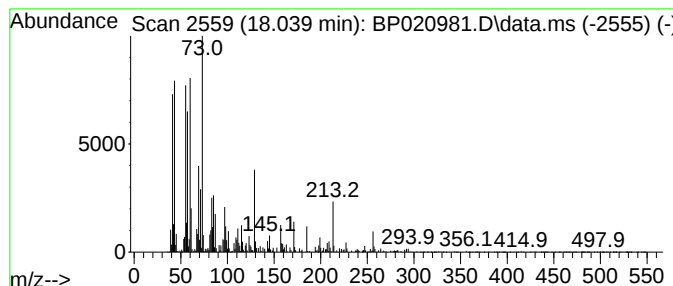
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	2.32 ng/ul	381472	Phenanthrene-d10	17.122

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	80



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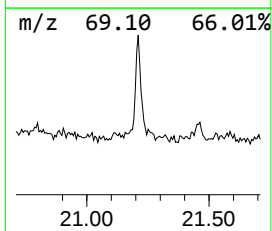
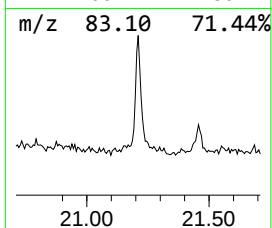
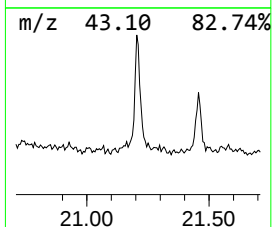
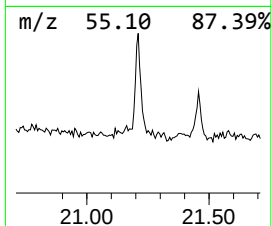
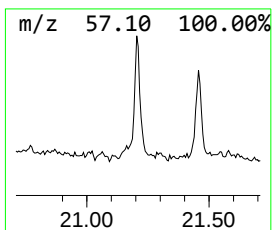
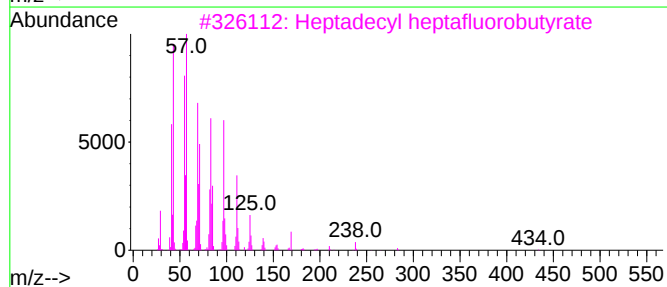
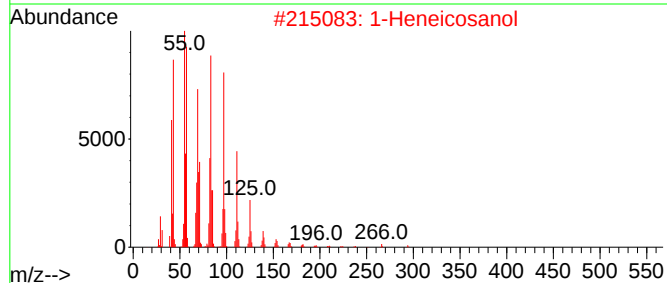
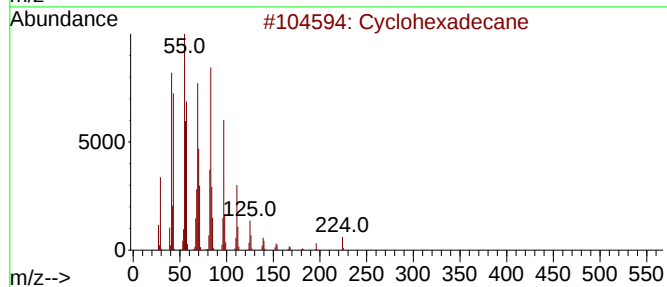
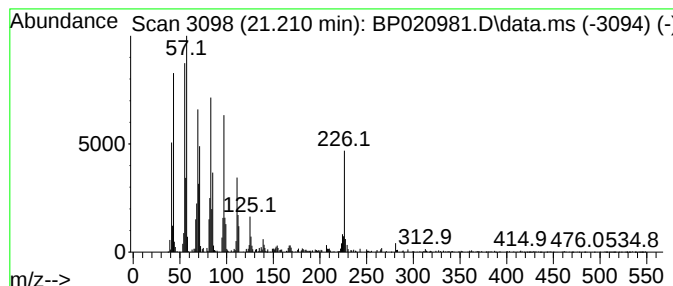
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic21.210 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.210	3.03 ng/ul	618343	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	91
2			1-Heneicosanol	312	C21H44O	015594-90-8	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	89
4			1-Hexacosene	364	C26H52	018835-33-1	89
5			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	76



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.198	2.6	ng/ul	250279	2	10.457	1916410	20.0
n-Hexadecanoic ...	18.039	2.3	ng/ul	381472	4	17.122	3281940	20.0
(DEL) Alkane: C...	21.210	3.0	ng/ul	618343	5	21.551	4083410	20.0